

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 601R11/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 601R 601D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 4 644 320 A (CARR ET AL) 17 February 1987 (1987-02-17)</p> <p>figures 1,2,6,12-15 column 2, line 26 - column 3, line 41 column 5, line 37 - line 51 column 6, line 1 - line 44 column 7, line 26 - line 49 column 8, line 31 - line 34 column 9, line 3 - line 20</p> <p style="text-align: center;">-/-</p>	<p>1-6, 10, 11, 13, 14, 19-23, 25-29, 31, 32</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

5 April 2005

Date of mailing of the international search report

13/04/2005

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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/025878 A (SIEMENS METERING, INC; JUNKER, JOHN, P; BURNS, GORDON, R) 27 March 2003 (2003-03-27) figures 1,3,4 page 1, paragraph 3 - paragraph 5 page 2, paragraph 2 page 5, paragraph 3 - paragraph 4 page 8, paragraph 2 page 10, paragraph 3 - page 11, paragraph 5 page 12, paragraph 2 - paragraph 5 page 15, paragraph 3 page 16, paragraph 3 - paragraph 4 page 19, paragraph 2 page 21, paragraph 1 - paragraph 2	1,6-9, 12-25, 27-30
X	US 2003/193405 A1 (HUNT HUNTER L ET AL) 16 October 2003 (2003-10-16) figures 1,3,9,10,12 paragraph '0027! - paragraph '0030! paragraphs '0038!, '0039!	1,7-9, 13-25, 27-29
A	WO 00/33091 A (FORREST, ANDREW) 8 June 2000 (2000-06-08) figure 1 page 1, paragraph 1 page 2, paragraph 1 - page 4, paragraph 5 page 5, paragraph 3 - page 6, paragraph 1	1-4,23
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A	GB 2 302 952 A (* C & C TECHNOLOGY ENTERPRISES) 5 February 1997 (1997-02-05) figures 1,2,4,5 page 2, line 15 - line 19 page 6, line 2 - page 7, line 27	1,10,11, 23,31,32

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